# **Downtown Livability Initiative**



#### **Advisory Committee Meeting**

March 19, 2014

6:30pm







#### **Major Pedestrian Corridor**

- Strategies from Jan 15 workshop w/ proposed approaches included in packet
  - 1. Extend the Pedestrian Corridor to the east
  - 2. Methods to require weather protection
  - Methods to better activate the Corridor
  - 4. Opportunities to add landscaping and green elements
  - 5. Integration of bicycles and other wheeled users
- Other non-code measures not included in packet (e.g. City capital investment)

#### **Other Potential Measures**

- A. Public investment in key sections (e.g. Garden Hillclimb, segment between 110th and 112th, bottleneck west of 108th)
- B. Wayfinding, overall weather protection, lighting, upgraded pedestrian crosswalks, other features to make more inviting
- C. Partnership between City, Corridor properties and others to support richer array of events and activities
- D. Explore creative funding to help design and implement a Citysponsored "grand" design for the Corridor
- E. Explore changing the name/re-branding the Corridor

#### **Major Pedestrian Corridor**

- Staff seeking direction from Committee on forming recommendations
- Proposed approaches reviewed against evaluation criteria
  - Effectiveness in enhancing the Corridor's character and memorability through:
    - Creation of an interesting and varied pedestrian travel sequence
    - Human Scale
    - Attractiveness
    - Comfort safety and amenities
    - Adjacent building design and interface
    - Activities and programming
  - Responsiveness to emerging changes including the light rail station
  - Interim, incremental improvement versus permanent conditions

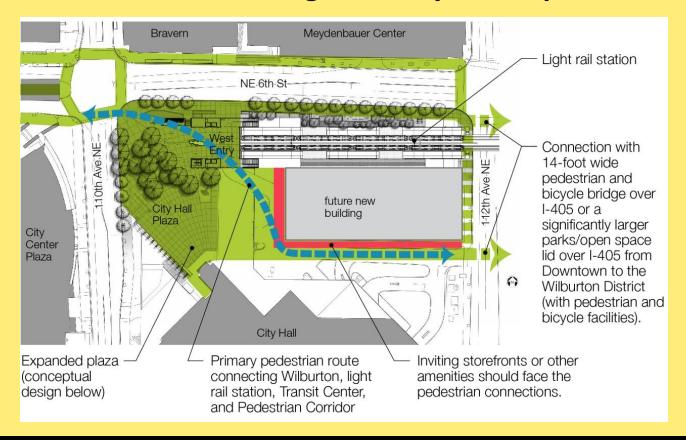
#### **#1 Extend the Corridor East**

■ Three existing "rooms" – proposal to extend Corridor east



## **Proposed Extension East**

Add fourth segment named "Civic Center District" extending east from 110th to 112th Avenue. Alignment will follow NE 6th Street as well as route through the City Hall superblock.



#### **Area context**



Redesigned City Hall Plaza



#### #2 Methods to require weather protection

- Significant gaps in weather protection along the Corridor
- Some portions, such as Transit Center, provide continuous weather protection
- There are, and will be, spaces between building frontages along the Corridor to accommodate throughblock connections, plazas, streets, etc.

#### Proposed approach for weather protection

- New development to provide at least one of the following:
  - Building front weather protection on at least 75 percent of building frontage on the Corridor
  - Self-supporting weather protection along at least 75 percent of the building frontage (need to be coordinated with other freestanding weather protection)
  - Other means of weather protection as approved by the City
- Weather protection at street intersections
- In addition, opportunities to provide larger weather protection structures in certain areas of the Pedestrian Corridor

## Types of weather protection



**Building front** 



Self-supporting



At intersections; freestanding or integrated into buildings

#### #3 Methods to better activate the Corridor



Attractive

Inbetween Dull Unattractive

#### Sample of current conditions



**Existing Pedestrian Corridor near Galleria** 

Building entrances and outdoor seating along portion of Garden Hillclimb

#### Approach to activating Corridor

- Provide guidance for range of major and minor points of interest along the Corridor
- Major Points of Interest:
  - Every 60-90 feet (about 15-20 seconds at walking speed)
- Minor Points of Interest:
  - Every 12-18 feet (4-second interval at walking speed)
- Additional Programing Opportunities:
  - Encourage additional planned and spontaneous activities for people of all ages, abilities, and backgrounds.

# Importance of programming



Programmed event at Compass Plaza



Same area during non-event afternoon in May

#### **#4 Add landscaping and green elements**

- Proposed approach: Include "landscape concept" in updated Pedestrian Corridor Design Guidelines w/ objectives and general principles for each block and Corridor as a whole.
  - Overarching importance of flexibility with basic guidance necessary to achieve Corridor objectives
- Further the City's environmental sustainability objectives utilizing and informing the public through features such as swales, runnels, grates, downspouts, or splash pads used in an artistic or expressive way.

#### **#4 Add landscaping and green elements**



Green areas w/ informal seating



Outdoor dining areas



Sustainability features

#### **#5 Integration of bicycles, wheeled users**

- ADA Accessibility: Have future portions add to accessibility through increased seating and resting areas, enhanced wayfinding, and meeting barrier free standards in place at time of development.
- Bicycle Accommodation: Proposed approach is to allow for safe, low speed bicycle accommodation while not disrupting pedestrian movement, safety or comfort.
  - Only racks mentioned in current guidelines
  - Existing Pedestrian and Bicycle Plan calls for off-street path
  - Downtown Transportation Plan identified need to better accommodate bicycles

#### **#5 Integration of bicycles, wheeled users**



**Bellevue Way to 106th:** 

Sign two-lane portion of NE 6th Street (not fully developed at this time) as a shared facility.

**106th to 108th:** Explore signed route (possibly towards the center of Corridor) to safely navigate the grade.

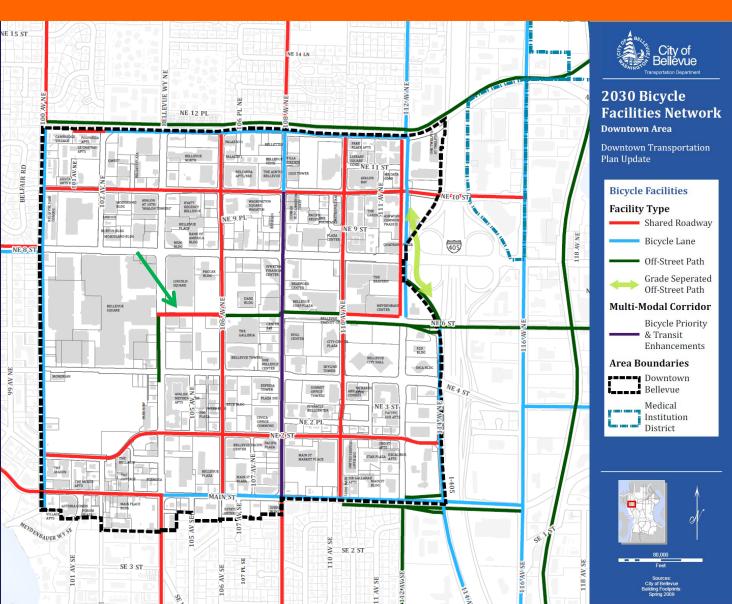
**108th to 110th:** Use wide sidewalk on the north side of NE 6th Street adjacent to the Rider Services Building.

**110th to 112th:** Use wide sidewalk (16 feet) on the south side of NE 6th Street; connect east across I-405.

### Bicycle Use of NE 6th Street

Key considerations of integrating bicycles into the Pedestrian Corridor?

- Issue of compatibility with pedestrians and bicycles
- Pedestrian & Bicycle Transportation Plan
- Location of Transit Center & Light Rail Station
- Parallel streets are busy (esp. NE 4th and 8th)



## **Public Open Spaces**

- Strategies from Jan 15 workshop w/ proposed approaches included in packet
  - 1. Open space expression by district
  - 2. I-405 open space/park connection
  - 3. Through-block connections
- Reviewed against evaluation criteria (from Feb 19 mtg)
- Seeking direction from Committee on recommendations

# #1 Open Space Expression by District



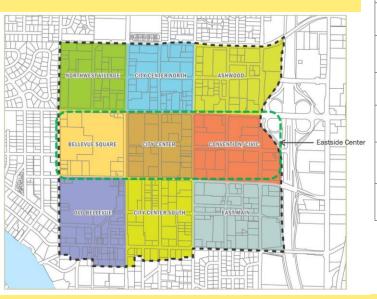
Concept for Downtown parks and open space network.



### **#1 Open Space Expression by District**

Identify and incentivize
different open space
expressions for each
neighborhood to address
needs and enhance character

- Update amenity bonus system
- Update design standards/guidelines
- Update CIP to reflect city-led projects



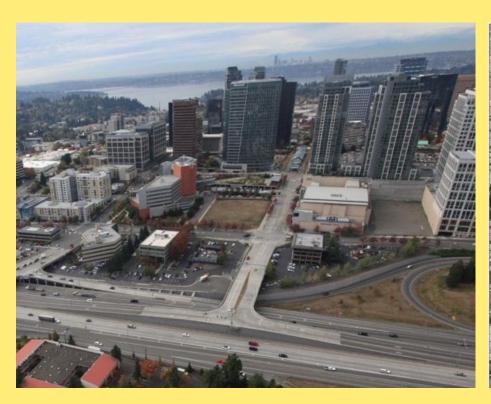
#### **Desired New Open Spaces by District**

Use/function/feature	Northwest Village	City Center North	Ashwood	Eastside Center	Old Bellevue	City Center South	East Main
New neighborhood park (cityowned)	•						•
Large plaza/mini park – min. size 4,000 SF	•	<b>(</b> 1)	•	<b>(</b> 2)		•	(
Small plaza with active edges min. size 1,000 SF, max 4,000 SF	•	1		<b>(</b> 4)		•	•
Internal corridors / alleys with addresses	•					•	•
Streetscape /open space with landscape amenities	•	•	•	•	<b>(</b> 3)	<b>(</b> 3)	<b>(</b> 3)
Community garden/pea patch	•	•	•			•	•
Outdoor pet area	•	•	•	•	•	•	•
Improvements made to city- owned parks	•		•		•		•
Recreational activities (e.g., children's play area, climbing wall, sports court)	•	•	•	•	•	•	•
Major bicycle facility (e.g., repair stations storage, showers,)				<b>(</b> 5)	<b>(</b> 5)	<b>(</b> 5)	<b>(</b> 5)

= **High priority**, may be provided as part of development, city-initiated, or implemented through a public-private partnership

= **Priority**, incentivized or developed through a public-private partnership

Explore potential for significant open space/park investment with a lid over I-405 from Downtown to Wilburton roughly along a NE 5th alignment.









Placemaking opportunity





Iconic design







Strengthen requirements and guidelines for integrating through-block connections through superblocks.

#### **Through-Block Connections**

Existing
Proposed

#### **Mid-Block Crossings**

**★** Existing

Near-term Proposed

Proposed locations to be finalized with future development patterns.



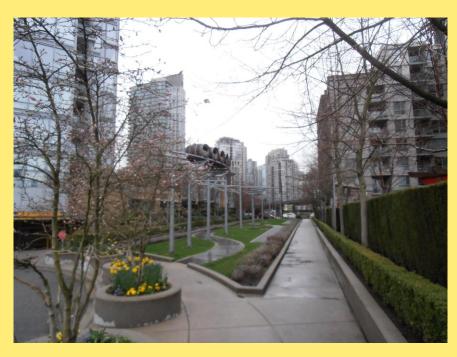


Activate edges





Maximize sunlight



Connect open spaces



Create a smaller block pattern for pedestrians



Connect open spaces



Create a smaller block pattern for pedestrians



Connect open spaces



Create a smaller block pattern for pedestrians